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Docket No.: 26148.029-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Abdel-Monem El-Sharkwy

Customer No.: 30827

U.S. Application No.: 10/585,570

Confirmation No.: 4304

Filed: July 6, 2006

Art Unit: TBA

PCT/US04/21642

Int. Filing Date: July 78, 2004

For: A RADIOMETRIC APPROACH TO

Examiner: TBA

TEMPERATURE MONITORING USING A MAGNETIC RESONANCE SCANNER

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS OF APPLICATION

Dear Sir:

In response to the Notification of Missing Requirements of Application mailed

November 3, 2006, Applicant respectfully submits:

Response to Missing Requirements

Copy of Notification of Missing Requirements

Executed Declaration

Executed Assignment

Attorney Docket No. 28564.016-00-US

Response to Notification of Missing Requirements U.S. Application No.: 10/585,570

Assignment Recordation Cover Sheet (in duplicate)

Petition for Extension of Time

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time, or any other fees required to complete the filing of this response, may be charged to Deposit Account No. 50-0911. Please credit any overpayment to deposit Account No. 50-0911. A duplicate copy of this sheet is enclosed.

Dated: March 21, 2007

Respectfully submitted,

Mark R. Kresloff

Registration No.: 42,766

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 26148.029.00 10/585,570 Abdel-Monem El-Sharkwy INTERNATIONAL APPLICATION NO. PCT/US04/21642 I.A. FILING DATE PRIORITY DATE 30827 MCKENNA LONG & ALDRIDS 07/07/2004 1900 K STREET, NW WASHINGTON, DC 20006 **CONFIRMATION NO. 4304** 371 FORMALITIES LETTER NOV 0 6 2006 *OC000000021096783* Tm DOCKETED BY: DUE DATE: 1/3/07/Hnal: 6/3/07 ATTORNEY CON Date Mailed: 11/03/2006 McKENNA LONG & ALDRIDGE

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/10/2006
- Preliminary Amendments filed on 07/10/2006
- Information Disclosure Statements filed on 07/10/2006
- U.S. Basic National Fees filed on 07/10/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/585,570	PCT/US04/21642	26148.029.00

FORM PCT/DO/EO/905 (371 Formalities Notice)